

Figure 2

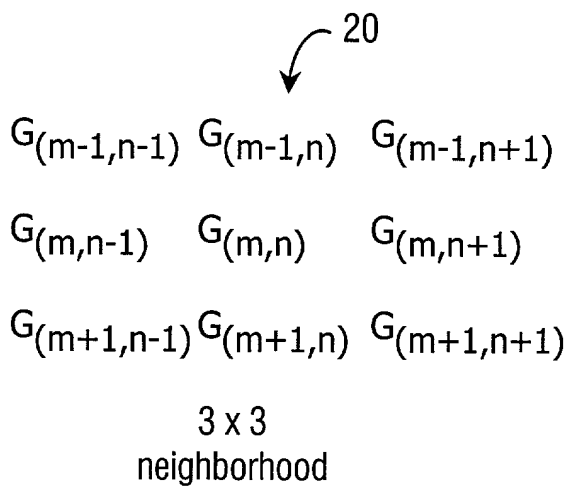


Figure 3A

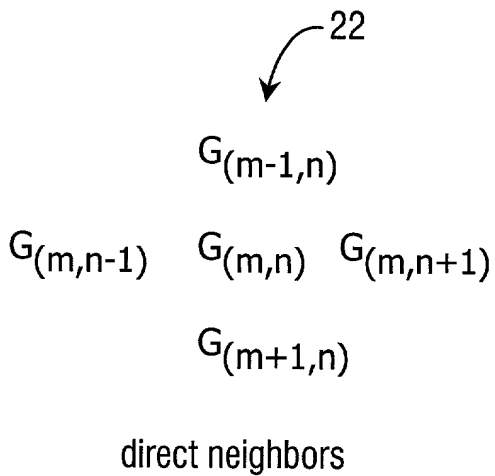


Figure 3B

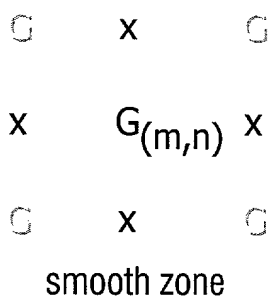


Figure 3C

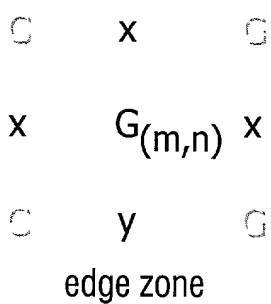


Figure 3D

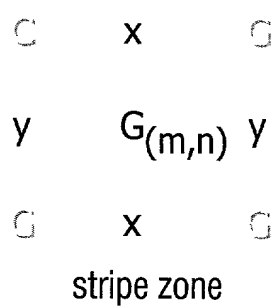


Figure 3E

24a

R	G	G	G	R	G	G	G	R
G	G	R	G	G	G	R	G	G
B	G	G	G	B	G	G	G	B
G	G	B	G	G	G	B	G	G
R	G	G	G	R	G	G	G	R
G	G	R	G	G	G	R	G	G

24b

H _R	G	G	G	H _R	G	G	G	H _R
G	G	H _R	G	G	G	H _R	G	G
B	G	G	G	B	G	G	G	B
G	G	B	G	G	G	B	G	G
H _R	G	G	G	H _R	G	G	G	H _R
G	G	H _R	G	G	G	H _R	G	G

Figure 4

$$\begin{array}{ccccccc}
 & & & & & & H_{R(m-1,n+1)} \\
 & & & & & & \\
 H_{R(m,n-1)} & H_{R(m,n)} & * & & * & & H_{R(m,n+3)} \\
 & & & & & & \\
 26 \quad \nearrow & & * & & & & \\
 & & & & & & *
 \end{array}$$

Figure 5A

$$\begin{array}{ccccccc}
 & & & & & & x \\
 & & & & & & \\
 x & H_{R(m,n)} & * & & * & & x \\
 & & & & & & \\
 & & & & * & & \\
 & & & & * & & \\
 & & & & \text{smooth zone} & &
 \end{array}$$

Figure 5B

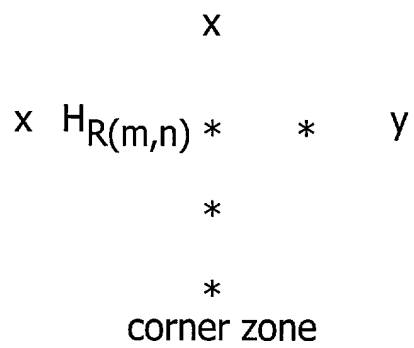


Figure 5C

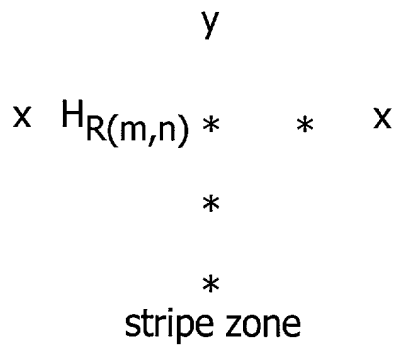


Figure 5D

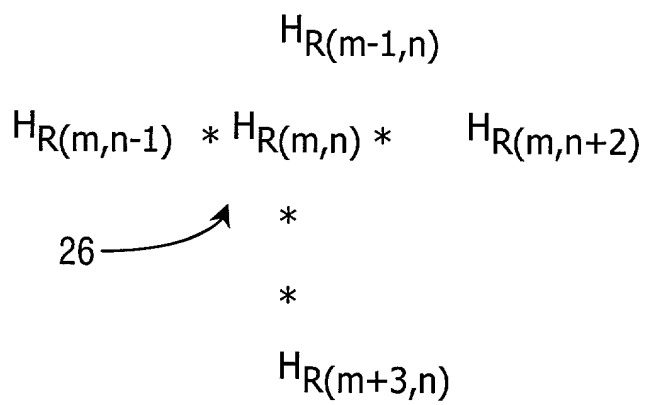
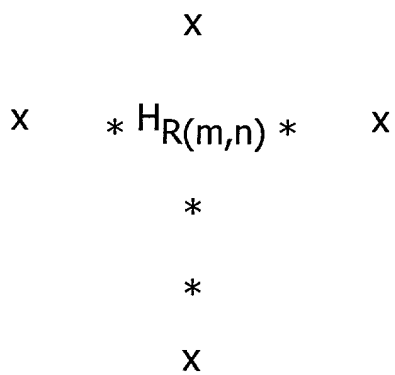
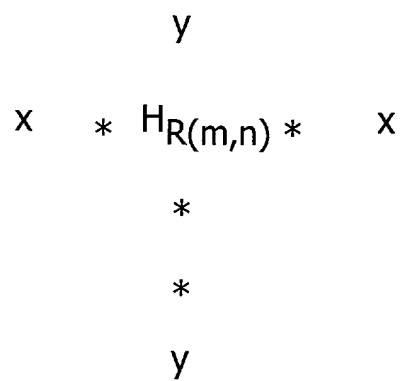


Figure 6A



smooth zone

Figure 6B



stripe zone

Figure 6C

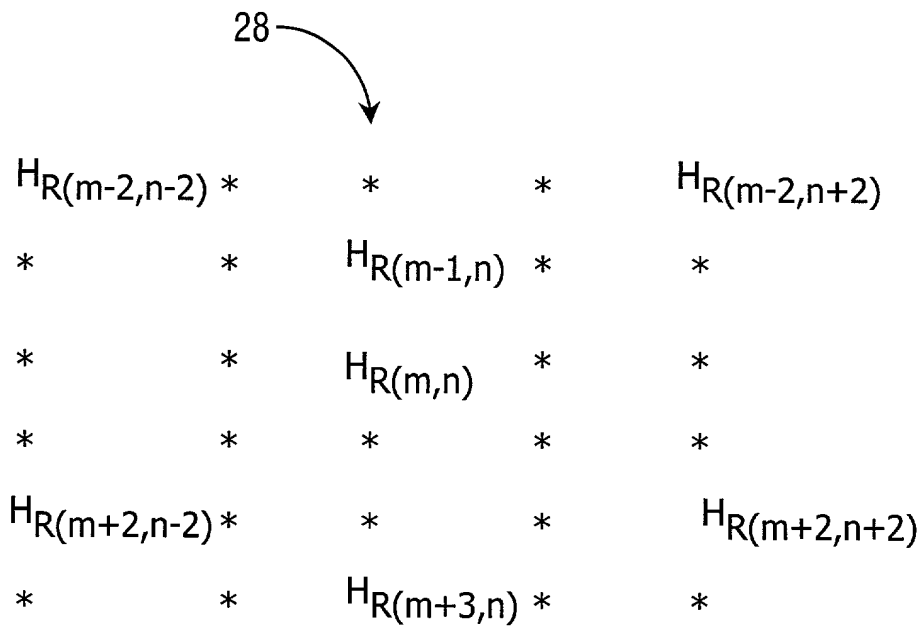
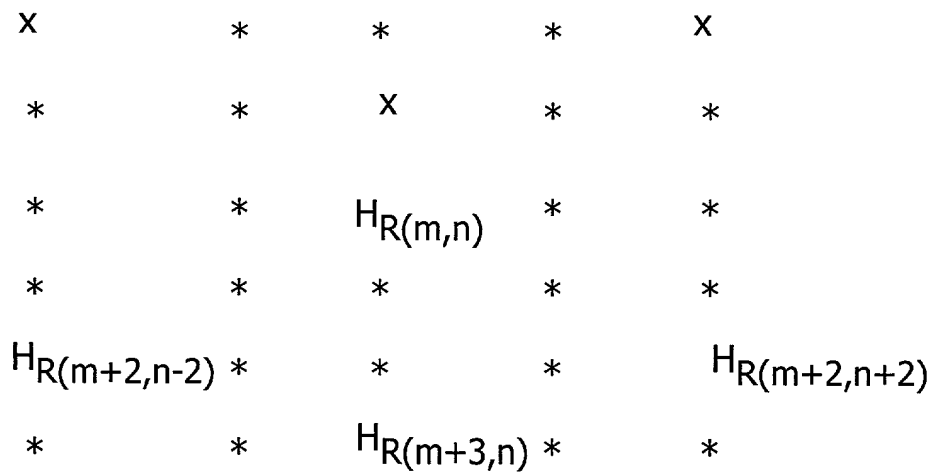


Figure 7A



smooth zone

Figure 7B

$H_{R(m-2,n-2)}$	*	*	*	$H_{R(m-2,n+2)}$
*	*	X	*	*
*	*	$H_{R(m,n)}$	*	*
*	*	*	*	*
$H_{R(m+2,n-2)}$	*	*	*	$H_{R(m+2,n+2)}$
*	*	X	*	*

Figure 7C

x	*	*	*	y
*	*	H_{R(m-1,n)}	*	*
*	*	H_{R(m,n)}	*	*
*	*	*	*	*
y	*	*	*	x
*	*	H_{R(m+3,n)}	*	*

Figure 7D

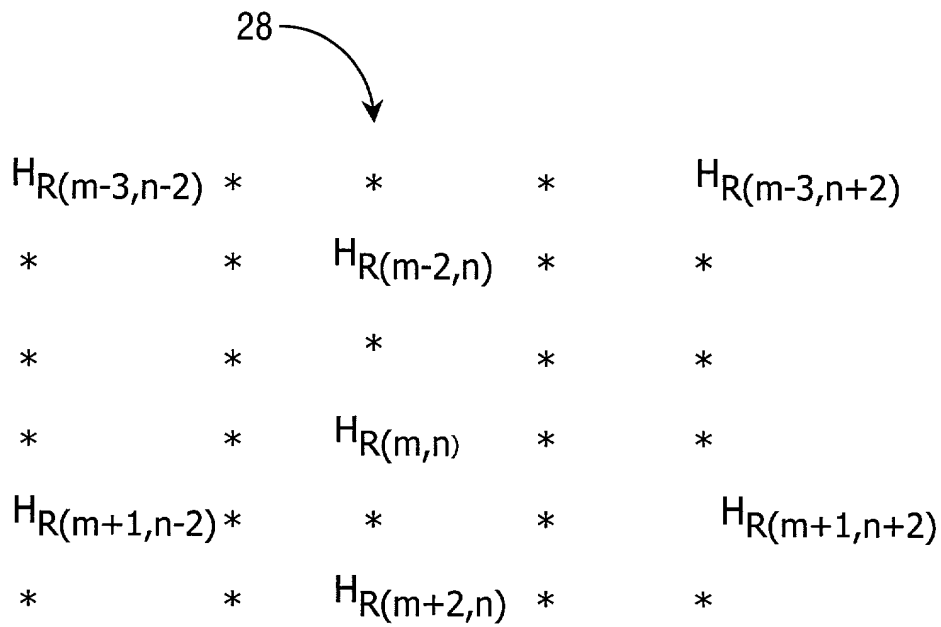
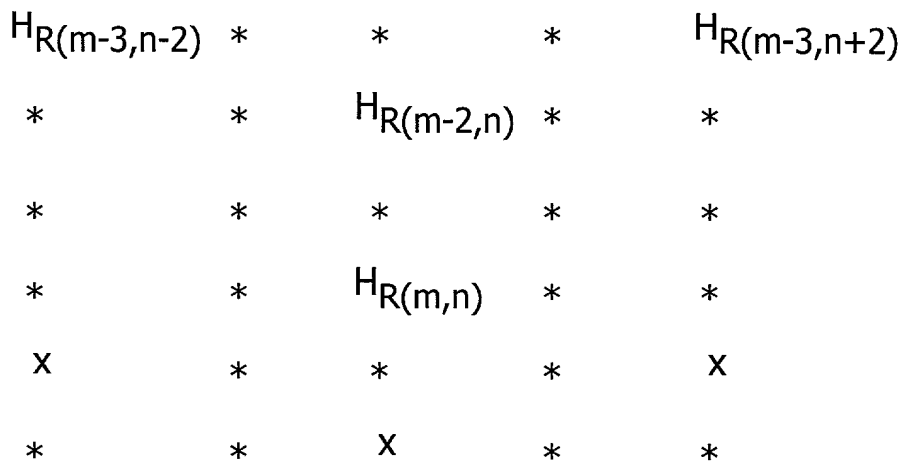
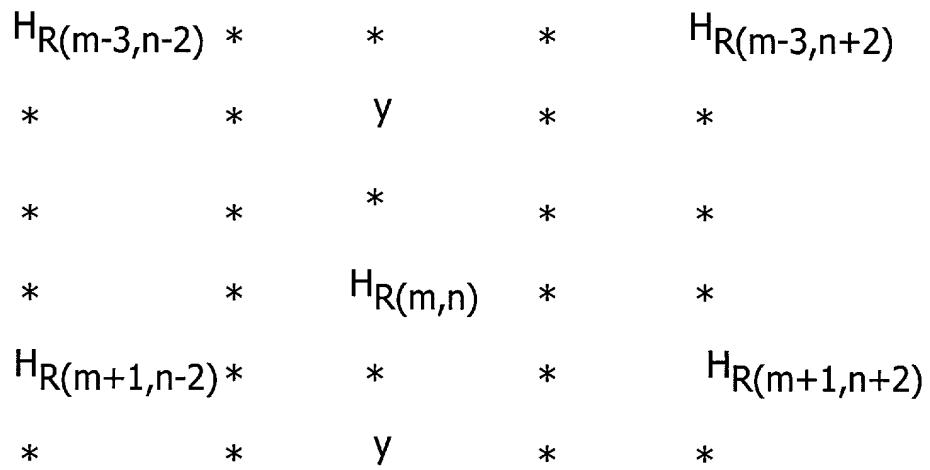


Figure 8A



smooth zone

Figure 8B



vertical zone

Figure 8C

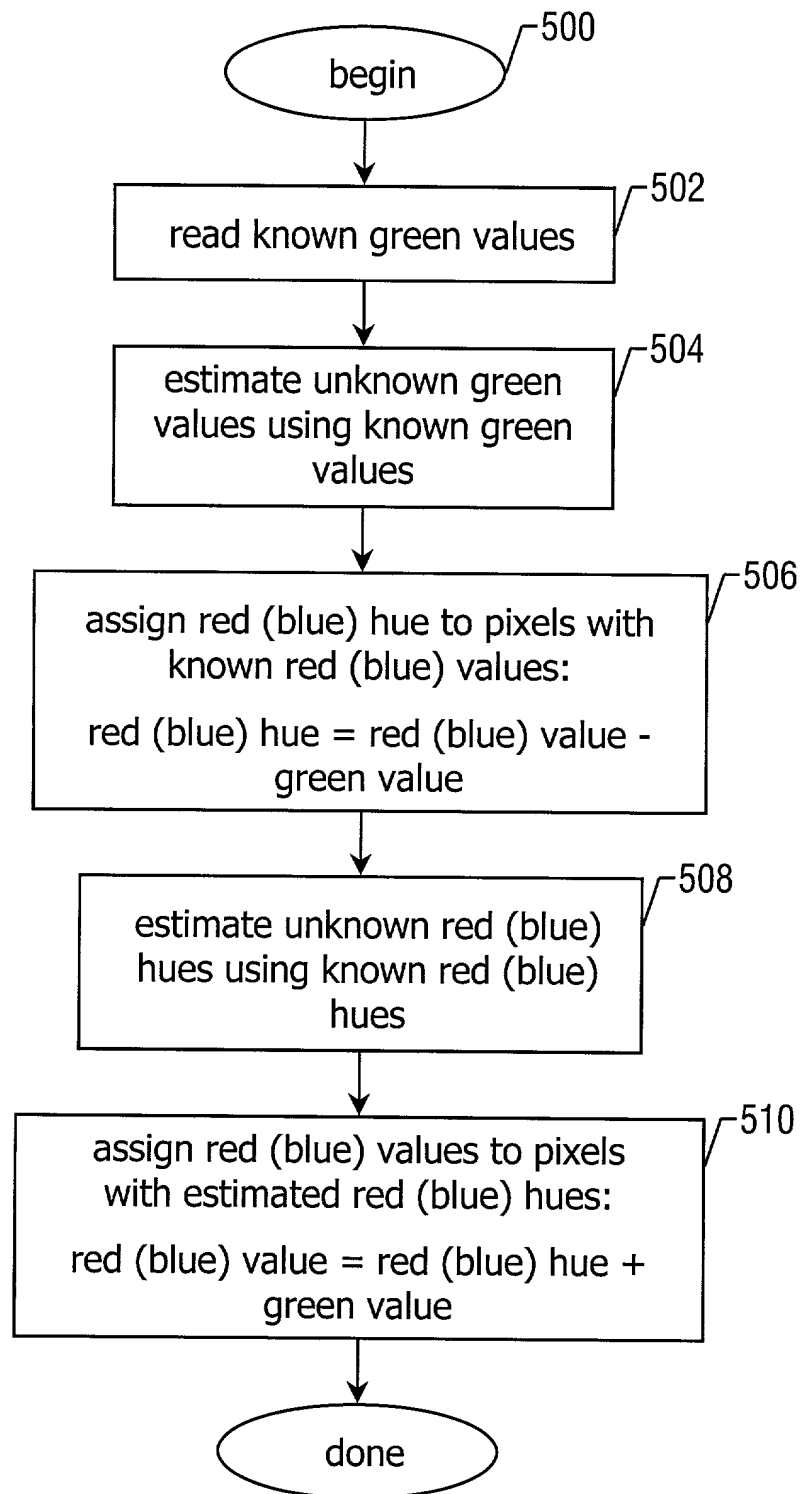


Figure 9